	Application No.	Applicant(s)		
	10/002,696	HARARI ET AL	HARARI ET AL.	
Notice of Allowability	Examiner	Art Unit	1	
	Howard Weiss	2814	A	
The MAILING DATE of this communication apperalled apperalled in the second allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is:	n this application. If not include unication will be mailed in due	ed course. THIS	
1. 🖾 This communication is responsive to an RCE filed 4/6/04.				
2. 🖾 The allowed claim(s) 🖟 are <u>13,15-23,25-30 and 33-46.</u>				
3. \boxtimes The drawings filed on $\underline{4/6/04}$ are accepted by the Examine	r.			
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application	on No	tion from the	
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	e a reply complying with the rec	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or N r declaration is deficient.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to 7. DEPOSIT OF and/or INFORMATION about the depons attached Examiner's comment regarding REQUIREMENT	con's Patent Drawing Review s Amendment / Comment o .84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MAT	r in the Office action of he drawings in the front (not the FR 1.121(d). ERIAL must be submitted. N	·	
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 0404 & 0504 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview S Paper No. 8), 7. Examiner's	nformal Patent Application (PTC tummary (PTO-413), /Mail Date : Amendment/Comment : Statement of Reasons for Allo 	,	

Art Unit: 2814

Attorney's Docket Number: M-12336 US

Filing Date: 10/31/01

Continuing Data: RCE established 5/7/03 and 4/6/04

Claimed Foreign Priority Date: none

Applicant(s): Harari et al. (Samachisa, Yuan, Guterman)

Examiner: Howard Weiss

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/6/04 has been entered.

Reasons for Allowance

- 2. Claims 13, 15 to 23, 25 to 30 and 33 to 46 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: a non-volatile memory device as claimed including two distinct charge storage regions located in a dielectric and displaced from each other and from the source and drain regions along the channel of the memory cells could not be anticipated nor, in combination, be rendered obvious over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2814

Conclusion

- 4. Papers related to this application may be submitted directly to Art Unit 2814 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (15 November 1989). The Art Unit 2814 Fax Center number is (703) 872-9306. The Art Unit 2814 Fax Center is to be used only for papers related to Art Unit 2814 applications.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Howard Weiss at (571) 272-1720 and between the hours of 8:00 AM to 4:00 PM (Eastern Standard Time) Monday through Friday or by e-mail via Howard.Weiss@uspto.gov.
- 6. The following list is the Examiner's field of search for the present Office Action:

Field of Search	Date	
U.S. Class / Subclass(es): 257/ 324, 326	thru 9/13/04	
Other Documentation: none		
Electronic Database(s): EAST, IEL	thru 9/13/04	

HW/hw 13 September 2004 Howard Weiss

Examiner Art Unit 2814